

Bulletin

# Pennsylvania Department of Agriculture

Harrisburg, Pa.

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Vol. 25

MARCH-APRIL, 1942

No. 2

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GENERAL BULLETIN 580

## DIRECTORY OF INFORMATION

Useful Farm Bulletins—Publications Available to  
Pennsylvania Farmers

State Agricultural Associations with Name  
and Address of Secretary

County Agricultural Organizations with Name  
and Address of Secretary

National Record Associations of Primary  
Interest to Pennsylvania



JOHN H. LIGHT

SECRETARY OF AGRICULTURE

Published bi-monthly by direction of the Secretary. Entered as second-class matter May 15, 1940, at the post office at Harrisburg, Pennsylvania, under the Act of June 6, 1900.

# **PENNSYLVANIA DEPARTMENT OF AGRICULTURE**

## **Organization and Services**

This Department is essentially a service agency created by legislature enactment to deal with administrative, regulatory, investigational and educational problems which can best be solved through public rather than individual action. The organization provides for coordination and cooperation with the Pennsylvania State College and the U. S. Department of Agriculture. The Department conducts the official Pennsylvania Egg Laying Contest, and operates through the following bureaus:

### **ANIMAL INDUSTRY:**

Charged by the law with the prevention, control and eradication of transmissible diseases of animals and poultry, including tuberculosis and Bang disease of animals in cooperation with the Federal Government.

Demonstrates to veterinarians, control methods for transmissible animal diseases.

Supervises vaccination for the prevention of hog cholera, anthrax, black leg, fowl pox and hemorrhagic septicemia.

Supervises and controls the sanitary conditions in slaughter houses and meat markets. Ante post-mortem examination of food animals and inspection of meat and meat food products for conditions that might affect the wholesomeness for human consumption.

Inspects, licenses and furnishes information as to breeding, soundness and conformation of stallions and jacks standing for public service.

Enforces laws governing the sale and use of veterinary biological products.

Maintains laboratory for diagnostic research and experimental projects.

Enforces law requiring licensing of dogs and providing for protection of livestock and people from attacks of uncontrolled dogs; appraises and determines values of damages done by dogs; pays damages to owners for livestock and poultry.

Cooperates with and assists the practicing veterinarians in the supervision of the livestock at the State institutions.

Administers the law requiring licenses for livestock dealers and brokers.

Assists practicing veterinarians in diagnosing, correcting and preventing breeding difficulties in animals.

Inspects various classes of livestock at Community Sales.

### **PLANT INDUSTRY:**

Tests agricultural seeds for purity and germination and enforces State Seed Law.

Inspects orchards, parks, farms, and plant imports for injurious insects and plant diseases and plans and executes programs for the control and eradication of plant pests.

Inspects and certifies Pennsylvania nurseries and all dealers in and agents for nursery stock.

Makes investigations for the control of injurious insects and plant diseases including field tests of insecticides and fungicides.

Enforces laws governing agricultural practices, disease control and housing.

Places and enforces quarantine and carries on eradication campaigns against insect pests and plant diseases.

Inspects and certifies potatoes, small grains, peppers and tomatoes for seed purposes.

Maintains collections of insects, plant diseases, plants and seeds and identifies specimens.

Cooperates with the United States Department of Agriculture, in many phases of pest control.

### **FOODS AND CHEMISTRY:**

This Bureau has a two-fold purpose, to wit, the protection of the public health and the prevention of fraud and deception in the manufacture, distribution and sale of food products.

It accomplishes its purpose of protecting consumers in Pennsylvania against adulterated, misbranded or harmful foodstuffs by sampling, analyzing and bringing prosecutions where warranted under the laws relating to foods, in-

cluding milk, cream, butter, ice cream, eggs, sausage, fresh meats, non-alcoholic drinks, fruit, syrups, vinegar, and kindred food products.

It regulates, and issues licenses for the manufacture and sale of oleomargarine.

It licenses and regulates egg-opening, carbonated beverage and still drink plants, bakeries, ice cream plants and cold storage warehouses and maintains periodic inspections thereof.

It protects honest manufacturers, importers, selling agents and ultimate users of feeding stuffs, fertilizers, lime products, linseed oil, paint, putty, turpentine, insecticides and fungicides by means of animal registrations followed by inspection, analyses, prosecutions and the publication of the analyses of these products.

Analyses of samples are made as follows: Feeding stuffs for residents only at \$1.00 a sample; linseed oils for resident dealers at \$1.00 a sample; liming materials for resident producers or manufacturers at \$5.00 a sample.

## MARKETS:

Investigates and assists in the marketing of farm products; chiefly fruits and vegetables, poultry, eggs and potatoes.

Compiles and distributes periodic marketing information.

Advises growers on transportation of agricultural products.

Assists cooperative associations, public markets and auctions.

Establishes standard grades of farm products and maintains inspection.

Supervises operation of the Pennsylvania Official Egg Laying Contest.

Enforces the Fresh Egg Law, the Manure Law, the Apple Marking Law, the Grape-Potato Marking Law and the Licensing and Bonding of Dealers handling agricultural products.

## CROP REPORTING AND INFORMATION:

Assembles and disseminates essential statistics and facts pertaining to the agriculture of the State from monthly reports rendered by hundreds of volunteer crop correspondents, information which assists the producer in his sales and interests all industries which deal with agricultural products.

Cooperates with United States Agricultural Marketing Service in crop and livestock reporting and publishes summaries of the data, as follows: An annual "Crop and Livestock Report" giving county estimates; semi-annual reports on the pig crop; quarterly reports of wheat stocks in mills and elevators; monthly national and state reports on crops or livestock, dairy and poultry products, prices received by farmers and the farm labor situation; special seasonal reports on potatoes, fruits, grapes, tobacco and truck crops; periodic reports on hatcheries, maple products and farm real estate, and occasional reports on turkeys, feeder cattle, farm income and agricultural outlook.

Cooperates with the Weather Bureau and Agricultural Marketing Service in compiling and releasing a weekly weather and crop report through the growing season; and with the Department of Internal Affairs and the Agricultural Marketing Service in compiling and releasing an annual report of manufactured dairy products.

Conducts Department's editorial and publicity work, including the publishing of the Weekly News Bulletin, official organ of the Department.

## COMPTROLLER'S OFFICE:

Preparation of budgets covering anticipated expenditures by various functions, including State Farm Products Show. Estimation of receipts for fees, fines, licenses and miscellaneous revenue and controls accounting activities of Department in accordance with existing laws and policies.

Approves requests for purchases of material, supplies, equipment, machinery, paper, printing, etc., including motor vehicle supplies and repairs.

Audits all invoices and vouchers covering such purchases as to accuracy, proof of delivery and sees that a proper Bureau official has approved the quantity and quality of material or services. Similarly audits indemnities paid for condemned, diseased cattle, for chickens, sheep and cattle damaged or killed by stray dogs; also audits fees paid for killing and disposing of stray dogs. Audits invoices for real estate rentals, insurance, bonding, traveling expenses and utility charges.

Draws appropriation requisitions on State Treasurer for such expenditures; prepares Department salary payroll, audits wage rolls made out by various functions for hourly and per diem employees. Audits and transmits all checks to payees upon receipt from Treasury Department.

Keeps general control accounts for all expenditures, supplies proper officials with monthly reports of same and keeps special control of purchases, stock of material on hand, motor vehicle expenses, insurance, bonds, real estate, etc.

Transmits to Department of Revenue all receipts and keeps proper control accounts thereon.

Makes all statistical and comparative reports.

## USEFUL FARM BULLETINS

### PUBLICATIONS OF THE PENNSYLVANIA DEPARTMENT OF AGRICULTURE

Requests for these bulletins should be addressed to the Pennsylvania Department of Agriculture, Harrisburg, Pa.

No.	Title	No.	Title
441	Rose Insects and Diseases	569	Pennsylvania Crop and Live-stock Report—1939
457	White Pine Blister Rust	575	Lime Report—1936-1940
460	Peach Yellow Report—1927	576	Feeding Stuffs Report—1940
497	The Boxwood Leaf Miner	577	Fertilizer Report—1940
531	Poisonous Plants of Pennsylvania	578	Pennsylvania Seed Analyses Report—1941
544	Apiary Inspection in Pennsylvania	579	List of Certified Nurserymen, Dealers, Collectors, and Bramble Plant Growers in Pennsylvania
545	Suggestions for the Retailer on Compliance with the Pennsylvania Fresh Egg Law	580	Directory of Information
550	Cedar Apple Rust and Its Control		

## LIST OF AVAILABLE PUBLICATIONS

of the

Agricultural Experiment Station and the  
Agricultural Extension Service  
The Pennsylvania State College  
State College, Pennsylvania

### AVAILABLE PUBLICATIONS

Requests for these bulletins should be addressed to the Pennsylvania State College, State College, Pa.

#### Agricultural Economics

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| <p>B. 263 The Rural Tax Problem in Pennsylvania</p> <p>B. 309 Price Movements and Pennsylvania Agriculture</p> <p>B. 327 The Supply and Utilization of Milk in Pennsylvania</p> <p>B. 345 Social Life in the Crooked Creek Area</p> <p>B. 369 An Economic Study of Farming in the Crooked Creek Area. Indiana and Armstrong Counties, Pennsylvania.</p> <p>B. 372 Methods and Costs of Marketing Potatoes in Pennsylvania</p> <p>B. 379 Farm Practices and Management in Central Pennsylvania</p> | <p>B. 388 Forces Influencing Rural Life</p> <p>B. 413 An Economic Study of Land Classes, Blair County, Pennsylvania</p> <p>B. 417 Poorly-housed Rural Families of Two Pennsylvania Townships</p> <p>C. 123 How to Adjust Milk Production to the Philadelphia Marketing Plan</p> <p>C. 151 Farm Tenancy and Lease Forms in Pennsylvania</p> <p>C. 190 Potato Grading</p> <p>C. 229 Part-time Farming</p> |
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- B. 380 Comparative Digestibility of Soft Curd Milks in Vitro
- B. 395 Bone Meal Versus No Bone Meal in the Dairy Ration
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- B. 404 Bacteriological Aspects of Farm Milk Cooling
- B. 411 Legume Silage in Dairy Feeding
- B. 412 Pennsylvania Method for Determining the Percentage of Fat in Dairy Products
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- B. 341 The Agricultural Values of Specially Prepared Blast Furnace Slag
- B. 354 Soil Erosion Survey of Pennsylvania
- B. 370 Fertility Studies on Dekalb Soil and Their Application Farmland in Pennsylvania
- B. 398 Soil Testing
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- C. 212 How to Reduce Soil Erosion, Losses by Strip Farming
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CHECK YOUR ORDER CAREFULLY. The bulletins you wish should be listed in **numerical order** and your name and address should be printed plainly. Your cooperation in this matter will be appreciated and will help us to fill your order more promptly. U. S. Dept. of Agriculture.

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- 1632 Karakul sheep
- 1633 Window curtaining
- 1634 Growing sweet corn for the cannery
- 1636 Farm bulk storage for small grains
- 1643 Fire safeguards for the farm
- 1646 Asparagus culture
- 1651 Corn earworm as an enemy of field corn in the Eastern States
- 1652 Diseases and parasites of poultry. 10c
- 1658 Farm water power
- 1659 Oats in the Northeastern States
- 1660 The use of logs and poles in farm construction
- 1662 Husker-shredders in corn-borer control
- 1673 The farm garden. 10c
- 1674 Food for children
- 1675 Care of milk utensils on the farm
- 1677 Planting and care of lawns
- 1678 Safe use and storage of gasoline and kerosene on the farm
- 1679 Popcorn
- 1682 Usefulness of birds on the farm
- 1690 Plowing with moldboard plows
- 1692 Bean diseases and their control
- 1694 Dressing and packing turkeys for market
- 1695 Preparing apples for market in barrels and baskets
- 1696 Deciduous - fruit improvement through tree-performance records
- 1698 Heating the farm home
- 1699 Growing root crops for livestock
- 1700 Marketing hay by modern methods
- 1702 Preparing peaches for market
- 1705 Milk for the family
- 1711 Wheat smuts and their control
- 1713 The treatment of American foulbrood
- 1714 Corn culture
- 1715 Methods and costs of husking corn in the field
- 1721 Determining the age of farm animals by their teeth
- 1722 Growing alfalfa
- 1723 Feeding, care, and management of young dairy stock. 10c
- 1726 Treatment and care of tree wounds
- 1727 Selecting hens for egg production
- 1728 Flax-fiber production
- 1731 Alfalfa varieties in the United States
- 1732 Growing barley for malt and feed
- 1733 Planning a subsistence homestead
- 1734 Making American cheese on the farm for home consumption
- 1735 Pea diseases and their control
- 1736 Anthrax
- 1738 Farmhouse plans. 10c
- 1740 Vetch culture and uses
- 1743 Hotbeds and coldframes
- 1744 The what and how of hybrid corn
- 1749 Modernizing farmhouses. 10c
- 1750 Summer crops for green manure and soil improvement
- 1751 Roof coverings for farm buildings and their repair
- 1752 Spray-residue removal from apples and other fruits
- 1753 Livestock for small farms
- 1754 Care and repair of mowers and binders
- 1756 Selection of lumber for farm and home building
- 1757 Diets to fit the family income
- 1758 Cover crops for soil conservation
- 1759 Game management on the farm
- 1761 Harvesting with combines

- 1762 Home canning of fruits, vegetables, and meats
- 1765 Guides for buying sheets, blankets, bath towels
- 1768 Trapping and transplanting live beavers
- 1769 Dairy cattle judging
- 1770 High grade timothy and clover hay
- 1772 Use of concrete on the farm. 10c
- 1775 Home-made bread, cake, and pastry
- 1776 Strip cropping for soil conservation
- 1778 Fabrics and designs for children's clothes
- 1779 Beef-cattle breeds for beef and for beef and milk
- 1784 Nitrogen-fixing bacteria and legumes
- 1787 Internal parasites of swine. 10c
- 1789 Terracing for soil and water conservation. 10c
- 1792 Hospitals for rural communities
- 1794 Forest farming
- 1796 Handling and preparing the Kieffer pear for use as food
- 1798 Control of common white grubs in cereal and forage crops
- 1799 Blue mold (downy mildew) disease of tobacco
- 1800 Home-made jellies, jams, and preserves
- 1801 Making lime on the farm
- 1805 Grading wool
- 1807 Lamb and mutton on the farm 15c
- 1810 Soil defense in the Northeast.
- 1811 Control of insects attacking grain in farm storage
- 1813 Prevention and control of gullies. 10c
- 1814 Terrace outlets and farm drainageways. 10c
- 1815 Grading dressed turkeys
- 1817 Growing wheat in the eastern United States. 10c
- 1818 Mechanical milk cooling on farms
- 1820 Silos: Types and construction. 10c
- 1821 Containers for fruits and vegetables. 10c
- 1822 Seed corn
- 1826 Care of ornamental trees and shrubs. 10c
- 1827 Culture and diseases of delphiniums
- 1830 Cooperative dairy bull associations
- 1831 Judging fabric quality
- 1832 Farm fences. 10c
- 1834 House cleaning management and methods
- 1835 Growing buckwheat
- 1837 Cotton shirts for men and boys
- 1841 The feeding of chickens
- 1842 Production of hops. 10c
- 1844 The culture and use of sorghums for forage. 10c
- 1847 Rural library service. 10c
- B. 1838 Electric light for the farmstead
- B. 1839 Uses of alfalfa
- B. 1845 Liming of soils
- B. 1849 Useful and ornamental gourds
- B. 1850 Army worm and its control
- B. 1851 Women's dresses and slips a buying guide
- B. 1852 Lespedeza culture and utilization
- B. 1854 Diseases of rice
- B. 1855 Culture, diseases and pests of the box tree
- B. 1856 The Japanese beetle and its control
- B. 1857 Small irrigation pumping plants
- B. 1858 Electric motors for the farm
- B. 1859 Stock-water developments, wells, springs, and ponds
- B. 1860 Gladiolus diseases and thrips
- B. 1861 Insect pests of the peach in the Eastern States
- B. 1862 Vegetable seed treatment
- B. 1863 The turnip aphid in the Southern States and methods for its control
- B. 1864 Toward soil security on the Northern Great Plains
- B. 1865 Closets and storage spaces
- B. 1866 Wireworms and their control on irrigated lands
- B. 1867 Sugar-beet culture under irrigation in the Northern Great Plains
- B. 1868 Wildlife management through Soil Conservation on farms in the Northeast
- B. 1869 Foundations for farm buildings
- B. 1870 Pruning hardy fruit plants
- B. 1871 Brucellosis of cattle (Bang's disease)
- B. 1872 House plants
- B. 1873 Slip covers for furniture
- B. 1874 Farm production of sugar cane sirup
- B. 1875 Mushroom growing in the United States
- B. 1876 Irrigation problems in citrus orchards
- B. 1877 Buying boys suits
- B. 1878 Bacterial wilt in corn
- B. 1879 Ponds for wildlife
- B. 1880 Control of insect pests of grain in Elevator Storage
- B. 1881 Potato diseases and their control



- B. 1883 Apple varieties and important producing sections of the United States
- B. 1884 The Sugarcane Borer
- B. 1885 Treatment of white pines infected with blister rust
- B. 1887 Reducing losses from tree diseases in Eastern Forests and farm woodlands

- B. 1888 Poultry cooking
- B. 1889 Fireplaces and chimneys
- B. 1890 Control of insects and mites attacking Narcissus Bulbs
- B. 1891 Diseases of strawberries
- B. 1892 Pruning Southern Pines
- B. 1893 Grape diseases and insects in Eastern United States
- B. 1894 Coat making at home

## LEAFLETS

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>1 Ways to save young livestock</li> <li>2 Cutworms in the garden</li> <li>3 Improved sanitation in milk production</li> <li>5 The prevention of roundworm in pigs</li> <li>13 Sheep and goat lice and methods of control and eradication</li> <li>17 Cooking beef according to the cut</li> <li>23 Sweet clover</li> <li>25 Preventing feed flavors and odors in milk</li> <li>28 Lamb as you like it</li> <li>29 The farm woods—A savings bank paying interest</li> <li>34 Trichinosis: A disease caused by eating raw pork</li> <li>38 Maintaining the health of livestock in transit</li> <li>39 Eggs at any meal</li> <li>42 Good food habits for children</li> <li>43 Wild garlic and its control</li> <li>44 Fires on farms</li> <li>45 Pork in preferred ways</li> <li>49 Ice creams frozen without stirring</li> <li>56 Preventing cracks in new wood floors</li> <li>57 Pulpwood crops in the Northeast</li> <li>62 Why some wood surfaces hold paint longer than others</li> <li>68 Roadside markets</li> <li>69 Preservation of leather book-bindings</li> <li>70 Home mixing of fertilizers</li> <li>72 Measuring hay in stacks</li> <li>73 Is the public market a good civic investment?</li> <li>74 Boning lamb cuts</li> <li>75 Warts on cattle</li> <li>81 Cooking cured pork</li> <li>84 Planting black walnut</li> <li>88 Poisoning of livestock by plants that produce hydrocyanic acid</li> <li>92 Preparing wool for market</li> <li>95 How to control ragweed: The principal cause of autumn hay fever</li> <li>101 Injury to buildings by termites</li> <li>102 Eradicating tuberculosis from poultry and swine</li> </ul> | <ul style="list-style-type: none"> <li>107 The barrel seed scarifier</li> <li>110 Why red clover fails</li> <li>113 Honey and some of its uses</li> <li>115 Timothy seed production</li> <li>116 Growing the Jerusalem artichoke</li> <li>117 Quality guides in buying women's cloth coats</li> <li>118 Controlling lungworms in swine</li> <li>119 White clover</li> <li>120 Excluding birds from reservoirs and fishponds</li> <li>122 United States graded and stamped meat</li> <li>123 The farmer's share of the consumer's food dollar</li> <li>124 Sash greenhouses</li> <li>125 Production of carrots</li> <li>126 Rhubarb production</li> <li>127 The culture of table beets</li> <li>128 Production of spinach</li> <li>129 Production and preparation of horseradish</li> <li>130 Cauliflower and heading broccoli production</li> <li>131 Production of eggplant</li> <li>133 Production of chicory and endive</li> <li>134 Production of water cress</li> <li>135 Production of salsify or vegetable-oyster</li> <li>136 Production of parsley</li> <li>137 Rhubarb forcing</li> <li>138 Production of garlic</li> <li>140 Production of peppers</li> <li>141 Production of pumpkins and squashes</li> <li>142 Production of turnips and rutabagas</li> <li>143 Production of kale</li> <li>144 Cockroaches and their control</li> <li>145 Clothes moths</li> <li>146 Bedbugs</li> <li>147 House ants</li> <li>149 Silverfish</li> <li>150 Carpet beetles</li> <li>152 How to control fleas</li> <li>154 Production of parsnips</li> <li>157 Production of radishes</li> <li>158 Quince growing</li> <li>160 Crimson clover</li> <li>161 The eastern tent caterpillar</li> </ul> |
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- 162 Screwworm control
- 163 Legumes in soil conservation practices
- 164 Erosion on roads and adjacent lands
- 165 Soil-depleting, soil-conserving and soil-building crops
- 166 Soybeans for the table
- 171 The timothy crop
- 172 Why fruit trees fail to bear
- 174 Bean bacterial wilt
- 175 Eradication of the cultivated black currant in white pine regions
- 177 The pasteurization of milk
- 178 Dwarf fruits
- 182 Housefly control
- 183 Cankerworms
- 184 The elm leaf beetle
- 185 Elm bark beetles
- 186 Domestic mosquitoes
- 187 Blight of pears, apples, and quinces
- 191 Liquefied gas for the household
- 192 Centipedes and millipedes in the house
- 193 Fireproofing Christmas trees
- 195 Mealworms
- 197 Powdery mildew of ornamental plants
- L. 196 The ryegrasses
- L. 199 Gardenia culture
- L. 201 Blueberries
- L. 202 Grafting wax melter
- L. 203 Disease-resistant varieties of vegetables for the home garden
- L. 204 Fats and oils for cooking and table use
- L. 205 The horn fly and its control
- L. 206 Culture of orchids
- L. 207 Controlling gapeworms in poultry
- L. 208 Intensive projects under the co-operative Farm Forestry Act
- L. 209 Gas treatment for control of blue mold diseases of tobacco
- L. 210 Pricklypear control on short-grass range in the Central Great Plains
- L. 211 Cotton from ball to bale
- L. 212 The Sand Wireworm
- L. 213 Sour cream—How to prepare and use it at home

## PENNSYLVANIA AGRICULTURAL ORGANIZATIONS

### Name and Address of Secretary Given

- STATE COUNCIL OF AGRICULTURAL ORGANIZATIONS—Miles Horst, Telegraph Bldg., Harrisburg
- PENNSYLVANIA STATE GRANGE—Miles Horst, Telegraph Bldg., Harrisburg
- SOCIETY OF FARM WOMEN OF PENNSYLVANIA—Miss Elsie Metzler, Paradise
- PENNSYLVANIA LIVESTOCK BREEDERS' ASSOCIATION—B. H. Wilson, Coatesville
- PENNSYLVANIA SHEEP BREEDERS' AND WOOL GROWERS' ASSOCIATION—J. N. Robinson, Mercer
- PENNSYLVANIA HEREFORD CATTLE BREEDERS' ASSOCIATION—F. L. Bentley, State College
- PENNSYLVANIA BROWN SWISS CATTLE BREEDERS' ASSOCIATION—James N. Mackinson, Delta
- PENNSYLVANIA DAIRYMEN'S ASSOCIATION—Charles E. Cowan, 32 Parkside Ave., Lancaster
- PENNSYLVANIA AYRESHIRE BREEDERS' ASSOCIATION—L. W. Ingham, 218 E. Court St., Doylestown
- PENNSYLVANIA GUERNSEY BREEDERS' ASSOCIATION—Thomas F. Griffith, 1101 Payne-Shoemaker Bldg., Harrisburg
- FEDERATION OF HOLSTEIN-FRIESIAN CLUBS OF PENNSYLVANIA—Clarence Lyons, 19 E. Main St., Strasburg
- HOLSTEIN-FRIESIAN REGISTRY ASSOCIATION, INC.—Howard C. Reynolds, Harrisburg
- PENNSYLVANIA JERSEY CATTLE CLUB—Paul Korb, Wellsboro
- PENNSYLVANIA BERKSHIRE BREEDERS' ASSOCIATION—Perry Cooper, Reynoldsville
- PENNSYLVANIA CHESTER WHITE BREEDERS' ASSOCIATION—C. E. Cassel, Hershey
- PENNSYLVANIA DUROC JERSEY BREEDERS' ASSOCIATION—G. A. Burdick, Wrightsville
- PENNSYLVANIA HAMPSHIRE BREEDERS' ASSOCIATION—H. H. Snively, Willow Street, R. F. D.

PENNSYLVANIA POLAND CHINA BREEDERS' ASSOCIATION—  
B. H. Wilson, Coatesville

PENNSYLVANIA SPOTTED POLAND CHINA BREEDERS' ASSO-  
CIATION—Herman Horst, Hummelstown

PENNSYLVANIA STATE HORTICULTURAL ASSOCIATION—John  
U. Ruef, State College

PENNSYLVANIA VEGETABLE GROWERS' ASSOCIATION—Jesse  
M. Huffington, State College

PENNSYLVANIA COOPERATIVE POTATO GROWERS' ASSOCIA-  
TION—E. B. Bower, Bellefonte

MUSHROOM GROWERS' COOPERATIVE ASSOCIATION OF  
PENNSYLVANIA—Walter W. Maule, Kennett Square

PENNSYLVANIA STATE TOBACCO GROWERS' ASSOCIATION—  
H. K. Martin, Goodville

PENNSYLVANIA STATE POULTRY ASSOCIATION—R. R. Parks,  
Box 630, Altoona

PENNSYLVANIA R. O. P. BREEDERS' ASSOCIATION—Neal B. Wit-  
mer, Dalmatia

PENNSYLVANIA STATE BEEKEEPERS' ASSOCIATION—H. M.  
Snively, 221 Walnut St., Carlisle

INTER-STATE MILK PRODUCERS' COOPERATIVE—I. Ralph Zol-  
lers, 401 N. Broad St., Philadelphia

DAIRYMEN'S COOPERATIVE SALES ASSOCIATION—H. B. Steele,  
451 Century Bldg., Pittsburgh

COOPERATIVE GRANGE LEAGUE FEDERATION EXCHANGE,  
INC.—E. Victor Underwood, Terrace Hill, Ithaca, N. Y.

DAIRYMEN'S LEAGUE COOPERATIVE ASSOCIATION, INC.—L. A.  
Chapin, 11 W. 42nd St., New York City

PENNSYLVANIA ASSOCIATION OF COOPERATIVE ORGANIZA-  
TIONS—Harvey E. Hoch, R. D. 1, Shippensburg

PENNSYLVANIA NUT GROWERS' ASSOCIATION—John W. Her-  
shey, Downingtown

PENNSYLVANIA MAPLE PRODUCERS' ASSOCIATION—J. Elmer  
Lepley, Hyndman

PENNSYLVANIA HORSE AND MULE BREEDERS—Raymond B. Ar-  
nold, Milan

PENNSYLVANIA MILKING SHORTHORN SOCIETY—Jas. Scott,  
Burgettstown

#### Other State-Wide Organizations

FORMER STATE BOARD OF AGRICULTURE—Robert W. Lohr, Bos-  
well

PENNSYLVANIA ASSOCIATION OF COUNTY FAIRS—Charles W.  
Swoyer, 522 Court St., Reading

PENNSYLVANIA ASSOCIATION OF COW TESTERS—C. R. Gear-  
hart, 213 Dairy Bldg., State College

PENNSYLVANIA ASSOCIATION OF DAIRY SANITARIANS—  
Jos. A. Haag, Health Dept., Pittsburgh

PENNSYLVANIA BAKERS' ASSOCIATION—Harold E. Snyder, 5700 N.  
Broad St., Philadelphia

PENNSYLVANIA FARM BUREAU FEDERATION—T. Warren Metz-  
ger, 47 N. Prince St., Lancaster

PENNSYLVANIA MILLERS' AND FEED DEALERS' ASSOCIATION  
—H. C. Knandel, 329 Ridge Ave., State College

PENNSYLVANIA NURSERYMEN'S ASSOCIATION—Albert F. Mee-  
han, Dresher

PENNSYLVANIA SOY BEAN ASSOCIATION—B. A. Rockwell, Her-  
shey

PENNSYLVANIA CANNERS' ASSOCIATION—Wm. A. Free, 220 Elm-  
wood Blvd., York

PENNSYLVANIA ASSOCIATION OF MILK DEALERS, INC.—Ben-  
jamin G. Eynon, Telegraph Bldg., Harrisburg

PENNSYLVANIA STATE ASSOCIATION OF MARKETS—Charles E.  
Walmer, Harrisburg

PENNSYLVANIA STATE ASSOCIATION OF TOWNSHIP SUPERVISORS—H. A. Thomson, Drexel Hill  
 PENNSYLVANIA STATE BANKERS' ASSOCIATION—Charles F. Zimmerman, First National Bank, Huntingdon  
 PENNSYLVANIA THRESHERMEN AND FARMERS' PROTECTIVE ASSOCIATION—J. G. Feinour, 18th and Rudy Sts., Harrisburg  
 PENNSYLVANIA STATE VETERINARY MEDICAL ASSOCIATION—Dr. Raymond C. Snyder, 39th St. and Woodland Ave., Philadelphia  
 PHILADELPHIA INTER-STATE DAIRY COUNCIL—Dr. E. G. Lechner, Pennsburg  
 PITTSBURGH DISTRICT DAIRY COUNCIL—George A. Taylor, 451 Century Bldg., Pittsburgh  
 PENNSYLVANIA STATE ASSOCIATION OF COUNTY COMMISSIONERS—James A. Kell, New Alexandria, Pa.

## COUNTY AGRICULTURAL ORGANIZATIONS

### ADAMS COUNTY

Organization	Name and Address of Secretary
Adams County National Farm Loan Association .....	John H. Bashore, Gettysburg
Cooperative Fruit Growers of Adams County .....	John Wilson, Aspers
South Mountain Fair Association ....	A. D. Sheely, Arendtsville
Adams County Beekeepers' Association .....	M. T. Hartman, Gettysburg
Adams County Agricultural Extension Assn. ....	John C. Bream, Gettysburg
Adams County Cooperative Egg Association .....	Carl Black, Gardners
Adams County Horticultural Association .....	George Schriver, Bendersville
Adams County Farm Bureau Cooperative Association .....	O. M. Hoffman, Aspers

### ALLEGHENY COUNTY

Farm Loan Association .....	J. Denney Brown, Law & Finance Bldg., Pittsburgh
Holstein-Friesian Association .....	Albert B. Craig, 808 Columbia Bank Bldg., Pittsburgh
Beekeepers' Association .....	U. F. Abbs, 326 Meridan St., Pittsburgh
Agricultural Cooperative Association .	G. E. Wilson, Wilkinsburg, R. D. 1
Horticultural Association .....	Harry Wilson, Wilkinsburg, R. D. 1
Pittsburgh Florists' & Gardners' Association .....	Charles Buresch, c/o Heinz Estate, Morewood Heights, Pittsburgh
Tri-State Golf Superintendent's Association .....	Arthur Snyder, Alcoma Country Club, Wilkinsburg
Allegheny County Poultry Association.	Fred P. Stapf, 1522 Middle St., Sharpsburg
Men's Garden Club of Pittsburgh ....	S. H. Klinginsmith, Jefferson Road, Wilkinsburg
Pomona Grange .....	Mrs. Rollin J. Cooper, Mars
Allegheny County Agricultural Extension Association .....	Frank McKinney, Elizabeth
Fruit and Vegetable Growers' Association .....	Kenneth Philip, Ridgefield Ave., South Hills Branch, Pittsburgh
Western Penna. Guernsey Breeders' Assn. ....	John J. Costoff, Sharpsburg, R. D. 2
Dairy Herd Imp. Assn. ....	J. Paul Stewart, Coraopolis, R. D. No. 2



## ALLEGHENY COUNTY (Continued)

Organization	Name and Address of Secretary
Allegheny County Fair Assn. ....	Lee Curran, County Office Bldg., Pittsburgh
Allegheny County Division, Women's Nat. Farm and Garden .....	Mrs. A. J. Barron, Sewickley
Western Penna. Dairy Goat Assn. ...	Harry P. Yost, Jr., Bellcrest Road, Ingomar
Pittsburgh Livestock Show, Inc. ....	A. J. Roth, Chamber of Commerce, Pittsburgh

## ARMSTRONG COUNTY

Pomona Grange .....	Mrs. Bertha Neal, Dayton, R. D. 2
Farm Loan Association .....	Harry Nichols, Indiana
Sheep & Wool Growers' Cooperative Association, Inc. ....	James Rayburn, Worthington, R. D. 2
Armstrong County Agricultural Ex- tension Association .....	Mrs. Charles Farster, Kittanning, R. D. 1

## BEAVER COUNTY

Pomona Grange .....	Mrs. Vesta Safreed, Beaver Falls, R. F. D. 3
Farm Loan Association .....	LeRoy Miller, 208 Federal Title and Trust Bldg., Beaver Falls
Cooperative Association .....	E. E. Duncan, Beaver, R. D. 1
Beaver County Agricultural Extension Assn. ....	T. N. Gillespie, Beaver Falls, R. D. 3

## BEDFORD COUNTY

Pomona Grange .....	W. F. Biddle, Lutzville, R. D. 1
Farm Loan Association .....	B. F. Madore, Bedford
Jersey Cattle Club .....	C. E. Koontz, Lutzville, R. D. 1
Fair Association .....	A. C. Brice, Bedford
Bedford County Agricultural Exten- sion Association .....	C. E. Wagoner, Bedford, R. . 1

## BERKS COUNTY

Pomona Grange .....	Chas. Zimmerman, Emaus
Beekeepers' Association .....	Warren Boyer, Hamburg, R. D. 2
Fruit Growers' Association .....	Aaron Ebling, Jr., Reading, R. D. 2
Guernsey Breeders' Association .....	Caroline Archer, Reading
Wool Growers' Association .....	Luther Schucker, Fleetwood
Milk Producers' Cooperative .....	Grover Long, Elm and Moss Sts., Reading
Fair Association .....	Charles W. Swoyer, Reading
Farm Loan Association .....	Earl Sheble, 540 Court St., Reading
Farmers Union Cooperative Assn. ...	Harold Phillips, Temple
Berks County Agricultural Extension Assn. ....	Edward E. Esterline, C. of C. Bldg., Reading
County Poultry Association .....	Harvey Manbeck, Bethel

## BLAIR COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Margaret Reese, Tyrone, R. D.
Guernsey Breeders' Association .....	Dave Morrow, Tyrone, R. D.
Sheep and Wool Growers' Assn. ....	Ross Burket, Tyrone, R. D.
Fruit Growers' Association .....	John Bice, Hollidaysburg, R. D.
Beekeepers' Association .....	Joseph McGarvey, 1324 16th Ave., Altoona
Farm Loan Association .....	Robert L. Akers, 419 Union St., Hollidaysburg
Blair County Agricultural Extension Assn. ....	T. S. Davis, 632 Rose Hill Drive, Altoona

## BRADFORD COUNTY

Pomona Grange .....	Mrs. Lizzie M. Rightmire, Wellsburg, N. Y.
Farm Loan Association .....	Verne Struble, Towanda
Cooperative Holstein-Friesian Assn. ..	F. W. Gorham, Wysox
Guernsey Breeders' Association .....	Francis Putnam, Troy
Jersey Breeders' Association .....	Claude Gorham, LeRaysville
Cooperative Sheep and Wool Growers' Association .....	C. Van Baker, LeRaysville
Egg Producers of Bradford County ..	Gilbert Burr, Tunkhannock, R. D.
Agricultural Extension Assn. ....	Mrs. Charles Chaffee, Ulster

## BUCKS COUNTY

Lower Bucks County Pomona Grange.	Miss Margaret Slack, Forest Grove
Upper Bucks County Pomona Grange.	Henry S. Johnson, Quakertown
Guernsey Association .....	Clarence Smith, Wycombe
Holstein Association .....	Arthur Landis, Quakertown
Asparagus Growers' Association ....	E. H. Lovett, Yardley (Pres.)
Potato Growers' Association .....	A. H. Vasey, Lumberville
Producers' Cooperative Assn. ....	Roy Erickson, Doylestown
Fruit Growers' Association .....	Ralph Crowell, Buckingham
Ayrshire Breeders' Association .....	R. Walker Jackson, Newtown
Herd Improvement Association .....	John Stover, Ivyland
Jersey Cattle Club .....	Mrs. J. Taylor, Chalfont
Farm Loan Association .....	R. Schrieber, New Britain
Delaware Valley Milk Goat Assn. ...	Miss E. T. Fell, Buckingham
Bucks County Agricultural Extension Assn. ....	Mrs. Norman Lapp, New Britain

## BUTLER COUNTY

Farm Loan Association .....	Lee Roy Miller, Butler
Potato Growers' Association .....	Frank A. McClung, Butler
Butler Fair Assn. ....	Carroll Miller, S. Main St., Butler
Guernsey Breeders' Association .....	C. R. Hartzell, Butler, R. D. 6
Dairy Herd Improvement Assn. ....	C. R. Hartzell, Butler, R. D. 6
Farm Bureau .....	Lester Kennedy, New Castle St., Butler
Pomona Grange .....	J. A. Eberhart, Butler, Pa., R. D. No. 7
Cooperative Egg Auction .....	J. C. McCoy, Jr., Emlenton
Butler County Agricultural Extension Association .....	Mrs. C. W. Dick, Star Route, Butler
Butler Production Credit Association.	W. K. Hawthorne, B. C. N. B. Bldg., Butler

## CAMBRIA COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Ed. Jones, Wilmore
Farm Loan Association .....	H. A. Nichol, Weamer Bldg., Indiana
Cooperative Potato Growers' Association .....	A. A. Feighner, Carrolltown, R. D.
Society of Farm Women .....	Mrs. Evelyn Weast, Salix
Milk Producers' Association .....	W. H. Fyock, Johnstown, R. D. 2
Guernsey Breeders' Association .....	W. J. Hoover, Patton, R. D.
Cambria County Fair Association ....	Rowland G. Davis, Ebensburg
Beekeepers' Association .....	Jesse Griffith, Colver
Cambria County Agricultural Extension Association .....	Mrs. Frieda O'Hara, Cresson

## CAMERON COUNTY

Farm Loan Association .....	W. E. Shaffer, Lock Haven
Cameron County Agricultural Extension Association .....	Mrs. Earl S. Brundage, Emporium, R. D. 1

## CARBON COUNTY

Pomona Grange .....	Fred Eckhart, Palmerton, R. D. 1
Farm Loan Association .....	Andrew Bolish, Weatherly R. D. No. 1
Dairy Association .....	Irwin Steigerwalt, Lehighton, R. D. 1
Fruit Growers' Association .....	Ira Hottenstein, Lehighton, R. D. 3
Cooperative Potato Growers' Association .....	Norman Strohl, Lehighton, R. D. 3
Agricultural Extension Association ..	John D. Hamm, Wetherly, R. D. 1
Beekeepers' Association .....	Clair Sorber, Lehighton, R. D. 1

## CENTRE COUNTY

Pomona Grange .....	Henry Stover, Aaronsburg
Sheep and Wool Growers' Association.	W. C. Smeltzer, Bellefonte
Potato Growers' Association .....	Lee Smeltzer, Bellefonte, R. D.
Beekeepers' Association .....	A. R. Houser, Bellefonte, R. D. 3
Centre County Agricultural Extension Assn. ....	William Campbell, Centre Hall

## CHESTER COUNTY

Chester-Delaware Pomona Grange ...	Mrs. J. Fred Miller, 511 Gay St., Phoenixville
Farm Loan Association .....	J. Morton Thomson, 22 E. Market St., West Chester
Holstein-Friesian Association .....	H. E. Jones, Jr., Chester Springs, R. D.
Jersey Breeders' Association .....	Donald McIlvaine, Whitford
Guernsey Breeders' Association .....	Frank Le Patourel, West Grove, R. D.
Chester-Delaware Counties Fruit Growers' Association .....	William Mellar, Wayne
Chester-Delaware Farm Products Show Assn. ....	Mrs. Jos. S. Webb, West Chester
Coatesville Egg Producers' Exchange.	Noah Hershey, Parkesburg
Mushroom Growers' Cooperative Assn.	Walter W. Maule, West Grove, R. D. 5
Chester-Delaware Farm Bureau .....	Chas. W. Davis, Jr., West Chester, R. D. 5
Chester County Agricultural Extension Assn. ....	M. L. Jones, Westtown

## CLARION COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Anna Fowler, Rimersburg
Farm Loan Association .....	R. G. Burnham, Corsica, R. D.
Guernsey Breeders' Association .....	R. H. Shook, Sligo, R. D.
Potato Growers' Association .....	J. M. Hindman, Corsica, R. D.
Sheep and Wool Growers' Association.	T. B. Weeter, New Bethlehem, R. D.
Clarion County Poultry Association ..	F. L. Stahlman, New Bethlehem, R. D.
Clarion County Agricultural Extension Assn. ....	C. A. McCauley, New Bethlehem, R. D.

## CLEARFIELD COUNTY

Pomona Grange .....	Miss Salome Davis, Clearfield
Farm Loan Association .....	W. L. Frost, Brookville, R. D.
Beekeepers' Association .....	I. D. Johnston, DuBois, R. D. 2
Clearfield County Agricultural Society.	N. G. Parke, Clearfield, R. D. 4
Clearfield County Agricultural Extension Assn. ....	Frank Hoover, Munson, R. D.

## CLINTON COUNTY

Pomona Grange .....	J. A. Sager, Mackeyville
Farm Loan Association .....	Paul E. Bonnell, Lewisburg
Cooperative Association .....	J. A. Sager, Mackeyville
Tobacco Growers' Association .....	Charles Dunn, Lock Haven
Clinton County Agricultural Extension Assn. ....	L. M. Kyle, Mackeyville

## COLUMBIA COUNTY

Pomona Grange .....	B. W. Derr, Bloomsburg, R. D. 1
Farm Loan Association .....	E. Dana Sutliff, Bloomsburg
Potato Growers' Association .....	Ellis Artley, Catawissa, R. D.
Guernsey Breeders' Association .....	D. Dayne Kline, Benton
Fair Association .....	H. B. Carrell, Bloomsburg
Columbia County Agricultural Extension Association .....	Mrs. James Creveling, Bloomsburg, R. D. 5

## CRAWFORD COUNTY

Farm Loan Association .....	R. J. Adsit, Edinboro
Guernsey Breeders' Association .....	C. R. St. John, Cambridge Springs, R. D.
Jersey Cattle Club .....	Herman McCurdy, Titusville, R. D.
Potato Growers' Association .....	J. C. McClurg, Geneva
Holstein-Friesian Association .....	Don Sherred, Venango
N. W. Penna. Wool Growers' Association .....	H. T. Miles, Titusville, R. D.
Crawford County Agricultural Extension Association .....	Mrs. A. H. Beedy, Cambridge Springs
Beekeepers' Association .....	Myrton Gray, Meadville



## CUMBERLAND COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Phyllis Wilson, Mechanicsburg, R. D. 2
Farm Loan Association .....	Wm. S. Loy, Newville
Holstein-Friesian Association .....	Russell G. Shopp, Camp Hill, R. D. 1
Guernsey Breeders' Association .....	John A. Smith, Dickinson
Beekeepers' Association .....	H. M. Snavely, Carlisle
Potato Growers' Association .....	G. R. Shaull, Mechanicsburg, R. D. 4
Dairy Show Association .....	H. K. McCullough, Newville, R. D. 1
Cooperative Wool Growers' Association .....	Roy H. Miller, Carlisle, R. D. 2
Society of Farm Women .....	Mrs. Bessie Allison, Shippensburg
Ayrshire Breeders' Association .....	Dr. James Deubler, Camp Hill, R. D. 1
Senior Extension Club .....	Dorothy Heisey, Mechanicsburg, R. D.
Cumberland Farm Bureau .....	C. G. Niesley, Mechanicsburg, R. D. 1
Cumberland Valley Cooperative Assn.	Walter C. Nickles, Shippensburg
Cumberland County Agricultural Extension Association .....	W. H. Skelly, Shippensburg

## DAUPHIN COUNTY

Pomona Grange .....	I. F. Bogner, Dauphin
Farm Loan Association .....	P. S. Baker, 56 E. Chestnut Street, Lancaster
Dauphin County Agricultural Extension Assn. ....	Max A. Lauffer, Middletown, R. D. 1
Cooperative Wool Growers .....	Roy H. Miller, Carlisle, R. D. 2
Dauphin Co. D. H. I. A. ....	L. B. Harper, Harrisburg
Gratz Fair Assn. ....	Guy Klinger, Gratz

## DELAWARE COUNTY

Pomona Grange .....	Mrs. Marion Miller, 511 Gay St., Phoenixville
Chester-Delaware County Fruit Growers' Association .....	W. W. Mellor, N. Wayne Ave., Wayne
Farm Products Cooperative Association .....	Anna W. Willits, Ward
Delaware County Agricultural Extension Association .....	Mrs. D. C. Armstrong, Bridge St., Morton
Delaware Co. Beekeepers' Assn. ....	H. B. Sellers, Honey Avenue, Drexel Hill

## ELK COUNTY

Pomona Grange .....	Mrs. Elizabeth McKillip, 212 Main St., Johnsonburg
Farm Loan Association .....	
Potato Growers' Association .....	E. E. Schmeidel, Ridgway
Elk County Agricultural Extension Assn. ....	Harry R. Larson, Ridgway

## ERIE COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mildred Belknap, Waterford
Erie Cooperative Milk Producers ....	E. W. Rose, Waterford
Keystone Cooperative Grape Association .....	Edward Spiegel, North East
Horticultural Society .....	Fritz Dunn, Harborcreek, R. D. No. 1
Farm Loan Association .....	Robert J. Adsit, Edinboro
Erie County Agricultural Extension Assn. ....	R. W. Harwood, Wattsburg
Erie County Beekeepers' Assn. ....	E. E. Root, 3012 Reed St., Erie
Erie County Maple Syrup Producers Assn. ....	H. M. Burrows, Wattsburg
Lake Erie Cooperative Beekeepers' Assn. ....	Philip Smith, North East
Erie County Guernsey Breeders' Assn.	William Warnhuis, Edinboro

## FAYETTE COUNTY

Pomona Grange .....	Mrs. Viva E. Luce, Perryopolis
Farm Loan Association .....	Donald M. Higbee, Union Trust Bldg., Uniontown
Wool Growers' Association .....	Thos. Wood, Fayette City
Poultry and Farm Products Show ...	Jasper Cope, Uniontown
Fayette County Agricultural Extension Assn. ....	Mrs. O. W. Rittenhouse, Smock

## FOREST COUNTY

Potato Growers' Association .....	Charles A. Taylor, Tionesta
Farm Loan Association .....	F. M. Mohney, Clarion
Forest County Agricultural Extension Assn. ....	Mrs. F. W. Dreyer, Tionesta
Dairy Herd Improvement Association.	J. R. Allio, Newmansville

## FRANKLIN COUNTY

Cumberland-Franklin County Farm Loan Association .....	John A. Smith, Dickinson
Guernsey Breeders' Association .....	Frank Miller, Waynesboro
Horticultural Society .....	J. H. Knode, Chambersburg
Cooperative Association .....	C. E. Haulman, Marion
Sheep and Wool Growers' Association.	H. Stark Piper, Dry Run
Franklin County Agricultural Extension Assn. ....	R. H. Horst, Chambersburg, R. D. 4

## FULTON COUNTY

Pomona Grange .....	C. W. Earley, Wells Tannery
Fair Association .....	G. R. Spangler, McConnellsburg

## GREENE COUNTY

### Organization

### Name and Address of Secretary

Pomona Grange .....	Mrs. Simon Hoy, Pine Bank
Farm Loan Association .....	Denny E. Brown, Washington
Wool Growers' Association .....	Harold K. Bell, Clarksville, R. D. 2
Greene County Farm Show Association .....	Harley Swart, Waynesburg
Waynesburg Fair and Agricultural Assn. ....	Ambrose Bradley, Waynesburg
The Richhill Agricultural Association .....	A. E. Marsh, Wind Ridge
Washington-Greene D. H. I. A. ....	John Day, Washington, R. D. No. 4
Greene County D. C. S. A. ....	William Henderson, Dunn Station, R. D. 1
Greene County Agricultural Extension Assn. ....	Allen A. Iams, Sycamore, R. D. 2

## HUNTINGDON COUNTY

Pomona Grange .....	Mrs. Frank Bollinger, Robertsdale, R. D. No. 1
Farm Loan Association .....	Robert L. Akers, 419 Union St., Holidaysburg
Cooperative Association .....	C. Oscar Hawn, Petersburg
Milk Producers' Association .....	C. N. Crum, Aitch, R. D. No. 1
Agricultural Fair Association .....	Kermit Laney, Huntingdon
Huntingdon County Agricultural Extension Association .....	Roy Peterson, Spruce Creek

## INDIANA COUNTY

Pomona Grange .....	J. W. Warner, Indiana
National Farm Loan Association .....	H. A. Nichol, Indiana
Holstein Association .....	P. D. Wilson, Indiana, R. D. 6
Jersey Cattle Club .....	Mark Anthony, Marion Center
Guernsey Cattle Club .....	A. B. Gray, W. Lebanon
Fruit Growers' Association .....	H. W. Stonebraker, Indiana, R. D. 3
Cooperative Potato Association .....	C. C. Pollock, Marion Center
Sheep and Wool Growers' Association .....	Clayton Miller, Creekside, R. D.
Horse Association .....	Lester Ray, Indiana, R. D. 5
Indiana County Agricultural Society ..	Bert Lichteberger, Indiana
Indiana D. H. I. Association .....	C. C. Pollock, Marion Center
Indiana County Beekeepers' Association .....	H. S. Lute, Barnesboro, R. D. 2
Indiana County Agricultural Extension Assn. ....	Samuel E. Dible, Shelocta, R. D. 3

## JEFFERSON COUNTY

Pomona Grange .....	Mrs. J. B. Ross, Baxter
Farm Loan Association .....	W. L. Frost, Brookville
Jersey Breeders' Association .....	Dick Shields, Summerville, R. D. 1
Holstein Breeders' Association .....	J. P. McCracken, Brookville, Star Route
Guernsey Breeders' Association .....	Arthur B. Bullers, Brookville, R. D. 1
Berkshire Breeders' Association .....	Charles Fitzsimmons, Brookville, R. D. 4
Potato Growers' Association .....	Richard E. Reitz, Brookville, R. D. 5
Wool Growers' Association .....	M. W. Wise, Big Run, R. D. 1
Beekeepers' Association .....	Floyd Knisley, Brookville, R. D. 3
Jefferson County Agricultural Extension Association .....	Mrs. Perry Cooper, Reynoldsville R. D. 2
Beaver Township Strawberry Growers' Association .....	Blake Byers, Summerville, R. D. 1

## JUNIATA COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	W. I. Bashore, Mifflintown
Juniata-Perry Farm Loan Association.	Edgar A. Ulsh, Port Royal
Juniata Valley Dairymen's Coop. Association .....	Karl A. Fettig, Port Royal
Juniata County Agricultural Society (Port Royal Fair Association) .....	J. H. Book, Mifflintown
Juniata County Garden Club (Flower).	Mary F. Herr, Thompsonstown
Juniata County Agricultural Extension Assn. ....	K. A. Fettig, Port Royal

## LACKAWANNA COUNTY

Pomona Grange .....	Mary McLain, Moscow, R. D.
Beekeepers' Association .....	Horace Dorsheimer, Clarks Summit, R. D.
Horticultural Association .....	Ellsworth Lacoe, Clarks Summit, R. D. 2
Lackawanna County Agricultural Extension Association .....	Melvin Miller, Clarks Summit, R. D. 1

## LANCASTER COUNTY

Pomona Grange .....	Mrs. Mary Yelk, Star Route, Honey Brook
Farm Loan Association .....	Paul Baker, Landisville
Farm Bureau Co-operative Association.	Harry Metzler, Paradise
Garden Spot Guernsey Breeders' Association .....	Hayes Hastings, Kirkwood, R. D. 1
Ayrshire Breeders' Association .....	E. K. Buckwalter, Lancaster, R. D. 4
Beekeepers' Association .....	D. L. Burkholder, Leacock
Fruit Growers' Association .....	Simon R. Snyder, Ephrata, R. D. 1
Florists' Association .....	Mrs. Albert M. Herr, Rider Ave., Lancaster
Tobacco Growers' Association .....	H. K. Martin, Goodville
Carnation Growers' Association .....	Jacob Troyer, Bird-in-Hand
Local Farmers' Union .....	S. R. Nissley, E. Petersburg
Poultry Association .....	Levi H. Brubaker, Lancaster, R. D. 1
Holstein Breeders' Association .....	Harry Zook, Lancaster, R. D. 6
Society of Farm Women .....	Mrs. A. H. Huber, Washington Boro
Farmers' Guild .....	Maurice Kauffman, Mountville
Washington Boro Tomato Growers' Association .....	A. K. McDonald, Washington Boro, R. D. 1
Middle Atlantic Carnation Growers' Association .....	Willard M. Boston, 756 New Holland Ave., Lancaster
Lancaster County Agricultural Extension Assn. ....	Mrs. Arthur Eshleman, Paradise

## LAWRENCE COUNTY

Pomona Grange .....	Leora McCommon, Volant, R. D. 2
Farm Loan Association .....	LeRoy Miller, c/o W. W. Stevenson, Dean Block, New Castle
Fruit Growers' Association .....	Carl Baldwin, 655 E. Washington St., New Castle
Cooperative Wool Growers, Inc. ....	W. F. McCracken, New Castle, R. D. 4
Cooperative Potato Growers, Inc. ...	Glenn Patterson, New Castle, R. D. 4
Lawrence County Agricultural Extension Assn. ....	Mrs. Harry Kretzer, Lowellville, R. D. 2



## LEBANON COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Miles Horst, Palmyra
Farm Loan Association .....	Paul Baker, Lancaster
Lebanon Valley Cooperative Fruit Growers' Assn. ....	Ira Detweiler, 38 N. 8th St., Lebanon
Cooperative Association .....	Joseph Kreider, Lebanon, R. D. 1
Lebanon Valley Farm Bureau Cooperative .....	Herman Grubb, Palmyra
Lebanon County Agricultural Extension Assn. ....	Mrs. P. R. Boltz, Lebanon, R. D. 3

## LEHIGH COUNTY

Pomona Grange .....	Wm. F. Masters, Breinigsville, R. D. 2
Fruit Growers' Association .....	A. L. Hacker, 445 Hamilton St., Allentown
Lehigh Valley Beekeepers' Association.	L. H. Dennis, 1015 Maple St., Allentown
Lehigh Valley Egg Producers' Coop. Assn. ....	Clarence Hind, Orefield
Farm Loan Association .....	Raymond S. Schreiber, Zionsville, R. D. 1
Potato Growers' Association .....	Daniel Frantz, Coplay
Macungie Potato Growers' Association	Harry Fowler, Macungie, R. D. 1
Agricultural Society .....	M. H. Beary, Allentown
Lehigh Valley Cooperative Farmers ..	Fred Lynn, Allentown, R. D. 4
Lehigh County Agricultural Extension Assn. ....	Wm. S. Weaver, Macungie

## LUZERNE COUNTY

Columbia-Lower Luzerne Pomona Grange .....	B. W. Derr, Jersey Town
Upper Luzerne-Southern Wyoming Pomona Grange .....	John A. Hildebrandt, Dallas, R. D.
Farm Loan Association .....	E. D. Sutliff, Shickshinny, R. D.
Cooperative Association .....	Geo. B. Landis, Sugarloaf, R. D.
Horticultural Association .....	Harold Brace, Dallas, R. D.
Progressive Agricultural Cooperative Assn. ....	W. T. Spauling, Sugarloaf, R. D.
Conyngham Valley Farmers' Union ..	Leon Smith, Conyngham Boro
Beekeepers' Association .....	Willis Knelly, Jr., Sugarload, R. D.
Luzerne County Agricultural Extension Assn. ....	Arthur Gay, Dallas, R. D.

## LYCOMING COUNTY

Pomona Grange .....	Mrs. R. E. Poust, Hughesville, R. D.
Farm Loan Association .....	Paul Bonnell, Lewisburg
Holstein-Friesian Breeders' Association	Don Snyder, Montoursville
Potato Growers' Association .....	Lewis Buss, Allenwood, R. D.
Hughesville Fair Association .....	Elton Edkin, Hughesville
Lycoming County Milk Producers' Association .....	Clyde Tallman, Montgomery, R. D. 1
Lycoming County Beekeepers' Association .....	Leon Wheeland, High St., Williamsport
Lycoming County Agricultural Extension Assn. ....	H. R. Paulhamus, Cogan Station

## McKEAN COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Raymond Peterson, Kane
McKean-Cameron County Farm Loan Association .....	Archie Hug, Smethport
Sheep and Wool Growers' Association.	Alfred Kleisath, Smethport
McKean County Agricultural Extension Assn. ....	C. W. Lillibridge, Smethport
McKean County Dairy Herd Improvement Assn. ....	Louise Hull, Smethport

## MERCER COUNTY

Cooperative Potato Growers' Association .....	J. N. Robinson, E. Butler St., Mercer
Cooperative Wool Growers, Inc. ....	Q. R. Tait, Mercer, R. D. 4
Fruit Growers' Association .....	W. R. Forrester, Mercer, R. D.
Farm Loan Association .....	Robert J. Adsit, Meadville
Pomona Grange .....	John Porter, Stoneboro
Mercer Fair Association .....	John P. Orr, Mercer
Stoneboro Fair Association .....	Walter B. Parker, Stoneboro
Mercer Agricultural Extension Association .....	J. N. Robinson, Mercer

## MIFFLIN COUNTY

Farm Loan Association .....	Robert L. Akers, Huntingdon
Mifflin County C. T. A. No. 1 .....	S. C. Mitchell, Lewistown, R. D. 3
Mifflin County C. T. A. No. 2 .....	C. W. Bonson, Reedsville
Farmers Cooperative Association ....	E. H. Berryman, Lewistown
Horticultural and Agricultural Association .....	W. J. McNitt, Milroy
Milk Producers' Association .....	Charles Coleman, Lewistown, R. D. 1
Mifflin County Agricultural Extension Assn. ....	J. C. Fleming, Belleville

## MONROE COUNTY

Pomona Grange .....	Lloyd Frailey, Bartonsville
Farm Loan Association .....	L. A. Achterman, Stroudsburg
West End Fair Association .....	James Shiffer, Brodheadsville
Monroe County Agricultural Extension Assn. ....	Mrs. W. C. Wicks, E. Stroudsburg, R. D. 1
Milk Producers Cooperative .....	David Griffith, Jr., Kresgeville

## MONTGOMERY COUNTY

Pomona Grange .....	Ida C. Myers, Norristown, R. D. 3
Farm Loan Association .....	Ralph Wismer, Norristown
Jersey Cattle Club .....	C. J. Broughten, Ambler
Holstein Cattle Club .....	Harvey Murphy, Norristown, R. D.
Beekeepers' Association .....	Charles F. Hoser, Norristown, R. D.
Guernsey Club .....	Merrill Zimmerman, Norristown, R. D. 3
Tri-County Producers' Cooperative Association .....	Elmo Undercoffler, Center Point
Hatfield Fair Association .....	E. J. Brooks, Manager, Hatfield
Montgomery County Farm Bureau Cooperative Assn. ....	Chester M. Moyer, Morwood
Agricultural Extension Assn. ....	Arthur Anders, Norristown, R. D. 2
Norristown Production Credit Assn. ..	E. P. Rosenberger, Norristown

## MONTOUR COUNTY

### Organization

### Name and Address of Secretary

Pomona Grange .....	Julia Warner, Danville
Farm Loan Association .....	Philip K. Fredrick, Lewisburg
Farmers' Union .....	Benjamin Kinney, Danville, R. D.
Montour County Agricultural Extension Assn. ....	Leo S. Dennen, Turbotville, R. D.

## NORTHAMPTON COUNTY

Pomona Grange .....	W. F. Masters, Breinigsville, R. D.
Cooperative Potato Growers .....	W. H. Schlegel, Bath, R. D. 1
Farm Bureau Cooperative Assn., Inc. .	C. A. Eyer, Easton, R. D. 1
Lehigh Valley Egg Production Coop. Assn. ....	C. A. Hind, c/o Trexler Farms, Allentown
Farm Loan Association .....	Francis J. Myers, New Britain
Holstein Breeders' Association .....	V. A. Houston, Northampton, R. D.
Beekeepers' Association .....	L. H. Dennis, Allentown
Cooperative Wool Growers' Association .....	L. F. Nicholas, Mt. Bethel, R. D.

## NORTHUMBERLAND COUNTY

Potato Growers' Cooperative Association, Inc. . . . .	W. H. Mertz, Northumberland, R. D.
Sheep and Wool Growers' Association.	H. V. Leshner, Northumberland, R. D.
Farm Loan Association .....	Paul E. Bonnell, 424½ Market St., Lewisburg
Northumberland County Agricultural Extension Association .....	Mrs. Homer Wagner, Milton, R. D. 2

## PERRY COUNTY

Pomona Grange .....	J. A. Messersmith, Newport
Sheep and Wool Growers' Association.	John E. Snyder, Newport
Agricultural Society .....	A. K. Ludwig, Newport
Potato Growers' Association .....	John E. Snyder, Newport
Perry County Senior Extension Clubs.	Jean Reisinger, Millerstown
First Perry County Holstein Bull Association .....	Ralph Smith, Millerstown
Second Perry County Holstein Bull Association .....	H. R. Cooper, Landisburg
Perry County Dairy Herd Improvement Assn. ....	L. F. Rothrock, New Bloomfield
Perry County Farm Products Show ..	W. D. Robinson, Ellittsburg
Perry County Agricultural Extension Association .....	E. F. Von Glahn, Newport

## PHILADELPHIA COUNTY

Organization	Name and Address of Secretary
Philadelphia-Lower Bucks Pomona Grange .....	Miss Margaret R. Slack, Forest Grove
Pennsylvania Horticultural Society ...	John C. Wister, 1600 Arch St., Philadelphia
Philadelphia Gardeners' Association ..	Wayne W. Radcliffe, 152 Montgomery Ave., Bala-Cynwyd, Pa.
Philadelphia Society for Promoting Agriculture .....	L. Wayne Arny, Land Title Bldg., Philadelphia
Vegetable Growers' Cooperative Association .....	Ray W. Wenker, Bustleton
Beekeepers' Association .....	Harry B. Pye, 933 Manoa Ave., Drexel Hill
Philadelphia Grange .....	Mrs. Harold E. Wenker, Bustleton
Philadelphia Golf Course Superintendents .....	Charles Wilfong, 6901 Ridge Ave., Philadelphia

## PIKE COUNTY

Monroe-Pike Pomona Grange .....	Lloyd Frailey, Bartonsville, R. D. 1
Pike County Agricultural Extension Assn. ....	Mrs. Dorothy Merrill, Rowland, Pa.

## POTTER COUNTY

Pomona Grange .....	Wm. Karschner, Galeton
Disease-Free Seed Potato Growers' Association .....	Mrs. Wm. Roberts, Coudersport
Farm Loan Association .....	E. M. Elliot, Coudersport
Holstein-Breeders' Club .....	R. H. Leete, Coudersport
Farmers' Alliance and Industrial Union	Miss Verna Weipper, Roulette
Beekeepers' Association .....	H. E. Jones, Shinglehouse
Sheep and Wool Growers' Association.	A. L. Prince, Shinglehouse
Ayrshire Breeders' Club .....	Wesley Cary, Harrison Valley
Potter County Agricultural Extension Assn. ....	Everett R. Blass, Coudersport

## SCHUYLKILL COUNTY

Pomona Grange .....	Shirlee Kraus, Barnesville
Farm Loan Association .....	Earl Shebel, 540 Court St., Reading
Potato Growers' Cooperative Association .....	H. D. Hartman, New Ringgold
Beekeepers' Association .....	Warren Malich, Pottsville
Schuylkill County Horticultural Association .....	Marlin Koch, McKeansburg
Schuylkill County Poultry Association.	Roscoe Koch, Tamaqua, R. D. 3
Schuylkill County Agricultural Extension Assn. ....	H. D. Hartman, New Ringgold

## SNYDER COUNTY

Snyder-Southern Northumberland Pomona Grange .....	Mrs. Oscar Drum, Sunbury
Fruit Growers' Association .....	Ira C. Boyer, Middleburg
Farm Loan Association .....	Charles A. Klinger, Selinsgrove
Snyder County Agricultural Extension Assn. ....	Wm. C. Stetler, Selinsgrove



## SOMERSET COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	M. A. Baker, Somerset, R. D. 2
Farm Loan Association .....	W. C. Truxel, Somerset
Shorthorn Association .....	D. G. Stufft, Stoyestown
Sheep and Wool Growers' Association	Howard Peck, Fort Hill
Maple Syrup Producers' Association .	J. Elmer Lepley, Hyndman, R. D. 1
Somerset-Cambria Dairymen's Association .....	D. G. Stufft, Stoyestown
Potato Growers' Association .....	Dwight Griffith, Boswell, R. D. 1
Somerset County Agricultural Extension Assn. ....	John S. Rhoads, Stoyestown, R. D. 1
Society of Farm Women .....	Mrs. Jacob Zimmerman, Stoyestown, R. D.

## SULLIVAN COUNTY

Pomona Grange .....	Glenn Taylor, Dushore, R. D. 1
Agricultural Cooperative Association .	Bernard Broschart, Dushore
Agricultural Society .....	J. Roy Whitely, Forksville

## SUSQUEHANNA COUNTY

Pomona Grange .....	Mrs. Helen Rice, Thompson
Farm Loan Association .....	W. D. Evans, Towanda
Holstein Breeders' Club .....	A. R. Bush, Montrose
Guernsey Breeders' Association .....	Ross Carter, Rush
Jersey Breeders' Association .....	S. C. Birchard, Birchardsville
Ayrshire Breeders' Association .....	Shirley Stephens, Montrose
Cooperative Wool Growers' Association .....	G. B. Robinson, Montrose
Susquehanna County Agricultural Extension Assn. ....	Mrs. Cecil Stone, Thompson

## TIOGA COUNTY

Pomona Grange .....	Lawrence Coolidge, Covington
Farm Loan Association .....	E. H. Green, Wellsboro
Guernsey Breeders' Association .....	George Butler, Wellsboro
Holstein Breeders' Association .....	Roy Whittaker, Covington
Jersey Breeders' Association .....	M. S. Broderick, Mansfield
Wool Growers' Association .....	Don Lovelace, Tioga
Tioga County Sub-District Dairymen's League .....	Mrs. Harry Rose, Mansfield
Tioga County Agricultural Extension Assn. ....	Roy S. Bowen, Wellsboro, R. D. 3

## UNION COUNTY

Union-Montour-Northumberland Pomona Grange .....	Miss Julia Warner, Danville
Union-Snyder-Northumberland County Farm Loan Association .....	Paul E. Bonnell, Lewisburg
Cooperative Potato Association .....	W. D. Reitz, Lewisburg
Buffalo Valley Farmers' Cooperative Assn. ....	A. A. Eisenhauer, Lewisburg, R. D. 2
Union County Agricultural Extension Assn. ....	D. H. Watson, Mifflinburg, R. D. 1
Union County Farm Bureau Cooperative .....	Homer Wagner, Lewisburg
Union Production Credit Association .	Edgar H. Schnure, Lewisburg

## VENANGO COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Leora Deets, Diamond
Farm Loan Association .....	Robert J. Adsit, Masonic Bldg., Mead- ville
Farmers' and Fruit Growers' Associa- tion .....	C. D. Sutton, Franklin
Wool Growers' Association, Inc. ....	C. F. Hunsberger, Harrisville, R. D. 4
Venango County Agricultural Exten- sion Assn. ....	C. D. Sutton, Franklin

## WARREN COUNTY

Pomona Grange .....	Mrs. Martha Houghenot, Russell
Warren County Potato Growers' As- sociation .....	C. F. H. Wuesthoff, Warren (Court House)
Warren County Poultry Association ..	C. J. Hanson, 700 Penn Ave., E. War- ren
Warren County Agricultural Exten- sion Assn. ....	Mrs. Lloyd Price, Bear Lake

## WASHINGTON COUNTY

Pomona Grange .....	Mrs. Wm. G. Wilson, Eighty Four, R. D. 1
Farm Loan Association .....	Denny Brown, Burgettstown, R. D.
Jersey Breeders' Association .....	D. L. Post, Dunns Station, R. D. 3
Guernsey Breeders' Association .....	Lawrence McIlvaine, Bentleyville, R. D. 1
Sheep and Wool Growers' Association.	John L. Miller, Claysville
Milk Producers' Association .....	Homer Lowry, Rea, R. D. 2
Horse Breeders' Association .....	R. E. Reese, Washington, R. D. 4
Farm Bureau Cooperative Association.	R. B. McNary, W. Wheeling St., Washington
Washington County Agricultural Ex- tension Assn. ....	Mrs. Clare White, Hickory, R. D. 1
Southwestern Penna. Livestock Breed- ers' Assn. ....	R. J. Dunn, Dunns Station

## WAYNE COUNTY

Pomona Grange .....	Mrs. Bertha Dickert, Galilee
Wayne-Pike County Farm Loan Asso- ciation .....	Harold G. Burleigh, Pleasant Mount
Jersey Cattle Club .....	Henry Robinson, Seelyville
Fruit Growers' Association .....	Miles Young, Narrowsburg, N. Y.
Poultry Association .....	G. H. Hocker, Milanville
Holstein Cattle Club .....	W. J. Robbins, Beachlake
Wool Growers' Association .....	H. G. Burleigh, Pleasant Mount
Wayne County Agricultural Extension Assn. ....	G. H. Hocker, Milanville
Potato Growers' Association .....	Dwight Chapman, Moscow

## WESTMORELAND COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Paul Hough, West Newton, R. D. 1
Farm Loan Association .....	Kenneth Miller, Greensburg
Farmers' Picnic Association .....	Joseph Kim, Larimer
Guernsey Breeders' Club .....	Ernest Albright, W. Newton, R. D. 1
Beekeepers' Association .....	Mrs. Irma B. Braucher, Greensburg
Dairy Herd Improvement Association.	J. S. Thurston, Greensburg
Westmoreland Farm Bureau Coopera- tive Assn. ....	L. N. Johnson, Greensburg, R. D. 4
Westmoreland County Agricultural Extension Association .....	Mrs. Silvis Fink, Greensburg, R. D. 3

## WYOMING COUNTY

Pomona Grange .....	Mrs. Josie Stark, Nicholson, R. D. 1
Horticultural Society .....	H. G. Smith, Tunkhannock
Producers' Cooperative Association ..	Markey Sands, Tunkhannock
Westmoreland County Agricultural sion Assn. ....	T. R. Gregory, Dalton, R. D. 2

## YORK COUNTY

York County Fruit Growers' Associa- tion .....	Geo. A. Goodling, Loganville
York County Beekeepers' Association	Geo. Hykes, York, R. D. 4
York County Potato Growers' Coop. Assn. ....	H. H. Flinchbaugh, Loganville
Pomona Grange .....	Lloyd B. Wilt, New Cumberland
York County Fair Association .....	John H. Rutter, 141 W. Market St., York
York County Agricultural Extension Assn. ....	Thomas G. Cooke, Dillsburg

